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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/736,878	12/16/2003	Daniel Wiggins	01295-0019US	5743
32116	7590 03/02/2005		EXAM	INER
WOOD, PHILLIPS, KATZ, CLARK & MORTIMER 500 W. MADISON STREET			DILLON JR, JOSEPH A	
SUITE 3800	ISON STREET		ART UNIT	PAPER NUMBER
CHICAGO, II	L 60661		3651	
			DATE MAILED: 03/02/2005	5 .

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary

	Application No.	Applicant(s)	
10/736,878		WIGGINS, DANIEL	
Examiner		Art Unit	
	Joseph A. Dillon, Jr.	3651	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed

after - If the - If NC - Failu Any:	Islots of time may be available under the provisions of 3° CFR 1.156(a). In no event, however, may a reply be timely filed SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. Period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. The to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). The reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any and patent term adjustment. See 37 CFR 1.704(b).
Status	
1)⊠	Responsive to communication(s) filed on <u>14 February 2005</u> .
2a)⊠	This action is FINAL . 2b) This action is non-final.
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.
Disposit	ion of Claims
4) 🛛	Claim(s) 1-30 and 32-35 is/are pending in the application.
	4a) Of the above claim(s) is/are withdrawn from consideration.
5)⊠	Claim(s) 32-35 is/are allowed.
6)⊠	Claim(s) <u>1-30</u> is/are rejected.
7)	Claim(s) is/are objected to.
8)[Claim(s) are subject to restriction and/or election requirement.
Applicat	ion Papers
9)□	The specification is objected to by the Examiner.
10)	The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d)
11)	The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.
Priority	under 35 U.S.C. § 119
12)[Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a)	☐ All b)☐ Some * c)☐ None of:
	1. Certified copies of the priority documents have been received.
	2. Certified copies of the priority documents have been received in Application No
	3. Copies of the certified copies of the priority documents have been received in this National Stage
	application from the International Bureau (PCT Rule 17.2(a)).
* (See the attached detailed Office action for a list of the certified copies not received.
Attachmer	ot(s)
	ce of References Cited (PTO-892) 4) Interview Summary (PTO-413)
	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date. 5) Notice of Informal Patent Application (PTO-152)
	er No(s)/Mail Date 6) Deficiency of the control of the con

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 1-29 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention, substantially as applied on 12/2/04.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-7, 10-11, 13-22, 25-26 & 29 & 30 are rejected under 35 U.S.C. 102(b) as being anticipated by Swinderman (4,598,823), substantially as applied on 12/2/04.

Conclusion

- 5. Claims 32-35 allowable.
- 6. Claims 8 & 23 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.
- 7. Claims 9-12, 24, 27 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

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8. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

- 9. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph A. Dillon, Jr. whose telephone number is (703)305-9728. The examiner can normally be reached on 8-5:30, every other Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Ellis can be reached on (703)308-2560. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-1134.

PRIMARY PATENT EXAMINED